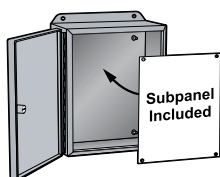


# NEMA 1 Large Single-Door Wall-Mount with 1/4-Turn Latch



## Applications

- Designed for indoor use to house controls, instruments and components not requiring oil-tight or dust-tight protection.

## Construction

- Enclosure is formed and spot welded from 12- or 14-gauge steel.
- Removable 12- or 14-gauge subpanel is mounted in the rear of the enclosure on collar studs.
- Door is fastened with a slotted 1/4-turn latch.
- A bonding stud is provided on the door, and a grounding stud is provided in the box.
- Mounting holes are provided in the rear of the enclosure.
- Uses N1JLK 1/4 turn latch.

## Finish

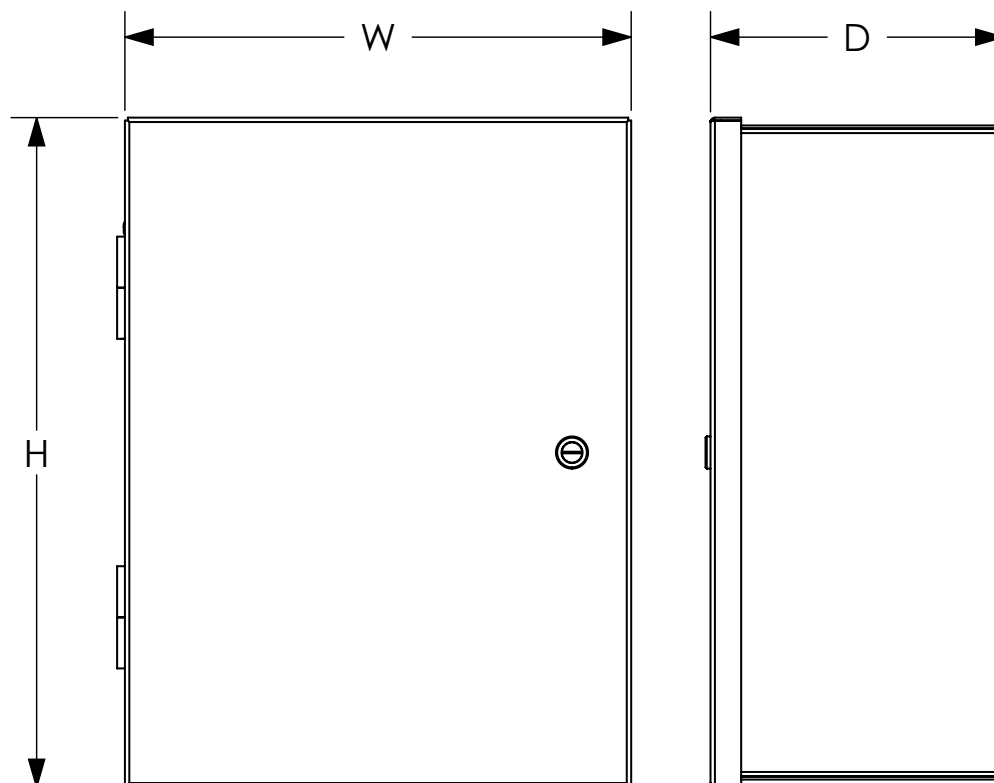
- Enclosure and door are finished in ANSI 61 gray powder coating.
- Subpanel is finished in RAL9003 white powder coating

## Listings

- 50 Type 1 [UL File E65324]
- CSA Type 1 [CSA File LR21001]
- Complies with
  - NEMA Type 1
  - IEC 60529, IP20



## Dimensions



# NEMA 1 Large Single-Door Wall-Mount with 1/4-Turn Latch



NEMA 1 Large Single-Door Wall-Mount with 1/4-Turn Latch							
Part Number	Price	Enclosure Size HxWxD	Drawing Link	Included Subpanel	Subpanel Dimensions	Optional Perforated Subpanel	Hinge Type
<a href="#">N1A16127</a>	\$200.00	16.38 x 12.38 x 7.18 [416 x 314 x 182]	<a href="#">PDF</a>	<a href="#">AP1612</a>	13.00 x 10.50 [330 x 267]	<a href="#">AP1612PP</a>	slip hinges
<a href="#">N1A16129</a>	\$216.00	16.38 x 12.38 x 9.18 [416 x 314 x 233]	<a href="#">PDF</a>	<a href="#">AP1612</a>	13.00 x 10.50 [330 x 267]	<a href="#">AP1612PP</a>	
<a href="#">N1A16167</a>	\$226.00	16.38 x 16.38 x 7.18 [416 x 416 x 182]	<a href="#">PDF</a>	<a href="#">AP1616</a>	13.00 x 14.50 [330 x 368]	<a href="#">AP1616PP</a>	
<a href="#">N1A16207</a>	\$251.00	16.38 x 20.38 x 7.18 [416 x 518 x 182]	<a href="#">PDF</a>	<a href="#">AP1620</a>	13.00 x 18.50 [330 x 470]	<a href="#">AP1620PP</a>	
<a href="#">N1A20167</a>	\$251.00	20.38 x 16.38 x 7.18 [518 x 416 x 182]	<a href="#">PDF</a>	<a href="#">AP2016</a>	17.00 x 14.50 [432 x 368]	<a href="#">AP2016PP</a>	
<a href="#">N1A20169</a>	\$273.00	20.38 x 16.38 x 9.18 [518 x 416 x 233]	<a href="#">PDF</a>	<a href="#">AP2016</a>	17.00 x 14.50 [432 x 368]	<a href="#">AP2016PP</a>	
<a href="#">N1A20207</a>	\$283.00	20.38 x 20.38 x 7.18 [518 x 518 x 182]	<a href="#">PDF</a>	<a href="#">AP2020</a>	17.00 x 18.50 [432 x 470]	<a href="#">AP2020PP</a>	
<a href="#">N1A20209</a>	\$307.00	20.38 x 20.38 x 9.18 [518 x 518 x 233]	<a href="#">PDF</a>	<a href="#">AP2020</a>	17.00 x 18.50 [432 x 470]	<a href="#">AP2020PP</a>	
<a href="#">N1A20249</a>	\$340.00	20.38 x 24.38 x 9.18 [518 x 619 x 233]	<a href="#">PDF</a>	<a href="#">AP2024</a>	17.00 x 22.50 [432 x 572]	<a href="#">AP2024PP</a>	
<a href="#">N1A24167</a>	\$278.00	24.38 x 16.38 x 7.18 [619 x 416 x 182]	<a href="#">PDF</a>	<a href="#">AP2416</a>	21.00 x 14.50 [533 x 368]	<a href="#">AP2416PP</a>	
<a href="#">N1A24207</a>	\$313.00	24.38 x 20.38 x 7.18 [619 x 518 x 182]	<a href="#">PDF</a>	<a href="#">AP2420</a>	21.00 x 18.50 [533 x 470]	<a href="#">AP2420PP</a>	
<a href="#">N1A24209</a>	\$339.00	24.38 x 20.38 x 9.18 [619 x 518 x 233]	<a href="#">PDF</a>	<a href="#">AP2420</a>	21.00 x 18.50 [533 x 470]	<a href="#">AP2420PP</a>	
<a href="#">N1A242012</a>	\$364.00	24.38 x 20.38 x 12.18 [619 x 518 x 309]	<a href="#">PDF</a>	<a href="#">AP2420</a>	21.00 x 18.50 [533 x 470]	<a href="#">AP2420PP</a>	
<a href="#">N1A24247</a>	\$351.00	24.38 x 24.38 x 7.18 [619 x 619 x 182]	<a href="#">PDF</a>	<a href="#">AP2424</a>	21.00 x 22.50 [533 x 572]	<a href="#">AP2424PP</a>	
<a href="#">N1A24249</a>	\$379.00	24.38 x 24.38 x 9.18 [619 x 619 x 233]	<a href="#">PDF</a>	<a href="#">AP2424</a>	21.00 x 22.50 [533 x 572]	<a href="#">AP2424PP</a>	
<a href="#">N1A242412</a>	\$434.00	24.38 x 24.38 x 12.18 [619 x 619 x 309]	<a href="#">PDF</a>	<a href="#">AP2424</a>	21.00 x 22.50 [533 x 572]	<a href="#">AP2424PP</a>	
<a href="#">N1A30207</a>	\$360.00	30.38 x 20.38 x 7.18 [772 x 518 x 182]	<a href="#">PDF</a>	<a href="#">AP3020</a>	26.00 x 18.50 [660 x 470]	<a href="#">AP3020PP</a>	
<a href="#">N1A30209</a>	\$408.00	30.38 x 20.38 x 9.18 [772 x 518 x 233]	<a href="#">PDF</a>	<a href="#">AP3020</a>	26.00 x 18.50 [660 x 470]	<a href="#">AP3020PP</a>	
<a href="#">N1A30247</a>	\$407.00	30.38 x 24.38 x 7.18 [772 x 619 x 182]	<a href="#">PDF</a>	<a href="#">AP3024</a>	26.00 x 22.50 [660 x 572]	<a href="#">AP3024PP</a>	
<a href="#">N1A30249</a>	\$439.00	30.38 x 24.38 x 9.18 [772 x 619 x 233]	<a href="#">PDF</a>	<a href="#">AP3024</a>	26.00 x 22.50 [660 x 572]	<a href="#">AP3024PP</a>	
<a href="#">N1A302412</a>	\$501.00	30.38 x 24.38 x 12.18 [772 x 619 x 309]	<a href="#">PDF</a>	<a href="#">AP3024</a>	26.00 x 22.50 [660 x 572]	<a href="#">AP3024PP</a>	
<a href="#">N1A30309</a>	\$505.00	30.38 x 30.38 x 9.18 [772 x 772 x 233]	<a href="#">PDF</a>	<a href="#">AP3030</a>	26.00 x 28.50 [660 x 724]	<a href="#">AP3030PP</a>	
<a href="#">N1A36247</a>	\$458.00	36.38 x 24.38 x 7.18 [924 x 619 x 182]	<a href="#">PDF</a>	<a href="#">AP3624</a>	32.00 x 22.50 [813 x 572]	<a href="#">AP3624PP</a>	
<a href="#">N1A36249</a>	\$493.00	36.38 x 24.38 x 9.18 [924 x 619 x 233]	<a href="#">PDF</a>	<a href="#">AP3624</a>	32.00 x 22.50 [813 x 572]	<a href="#">AP3624PP</a>	
<a href="#">N1A36307</a>	\$538.00	36.38 x 30.38 x 7.18 [924 x 772 x 182]	<a href="#">PDF</a>	<a href="#">AP3630</a>	32.00 x 28.50 [813 x 724]	<a href="#">AP3630PP</a>	
<a href="#">N1A36309</a>	\$575.00	36.38 x 30.38 x 9.18 [924 x 772 x 233]	<a href="#">PDF</a>	<a href="#">AP3630</a>	32.00 x 28.50 [813 x 724]	<a href="#">AP3630PP</a>	
<a href="#">N1A363012</a>	\$652.00	36.43 x 30.51 x 12.22 [925 x 775 x 310]	<a href="#">PDF</a>	<a href="#">AP3630</a>	32.00 x 28.50 [813 x 724]	<a href="#">AP3630PP</a>	
<a href="#">N1A42249</a>	\$549.00	42.38 x 24.38 x 9.18 [1076 x 619 x 233]	<a href="#">PDF</a>	<a href="#">AP4224</a>	38.00 x 22.50 [965 x 572]	<a href="#">AP4224PP</a>	continuous hinge
<a href="#">N1A423012*</a>	\$1,025.00	42.43 x 30.51 x 12.22 [1078 x 775 x 310]	<a href="#">PDF</a>	<a href="#">AP4230</a>	38.00 x 28.50 [965 x 724]	—	
<a href="#">N1A423612*</a>	\$1,168.00	42.43 x 36.51 x 12.22 [1078 x 927 x 310]	<a href="#">PDF</a>	<a href="#">AP4236</a>	38.00 x 34.50 [965 x 876]	—	
<a href="#">N1A483612*</a>	\$1,238.00	48.43 x 36.51 x 12.22 [1230 x 927 x 310]	<a href="#">PDF</a>	<a href="#">AP4836</a>	44.00 x 34.50 [1118 x 876]	—	

Notes: Dimensions in inches [millimeters].  
\*12-gauge construction

# Enclosure Accessories

## Locks and Latches



### Padlock Kit



#### Features

- Field installed kit requires drilling of only 4 holes.
- Compatible with 1414 and HJ enclosures.
- Only available in 316 stainless steel.
- Includes mounting hardware.
- Sold Individually.
- Installation instructions provided.

Padlock Kit		
Part Number	Price	Drawing Link
<a href="#">14PLKS16</a>	\$23.50	<a href="#">PDF</a>

### NEMA 1 Lock Kits



#### Features

- Keylocking, 1-point, 1/4-turn, flush-mount latch.
- Installs in place of the existing slotted latch, or in cutout hole provided.
- Reversible cam position for other applications.
- Maintains NEMA 1 rating.

NEMA 1 Lock Kit				
Part Number	Price	Fits Enclosures	Material	Drawing Link
<a href="#">1427LKN1</a>	\$36.00	1420 and N1A	plated steel	<a href="#">PDF</a>
<a href="#">N1JLK</a>	\$9.50	N1J, CHKO, N1WS, N1WF, and SWB	polyamide	<a href="#">PDF</a>

### Padlock Adaptor

#### EJ Series



#### Features

- For use with Eclipse Junior (EJ) Series enclosures.
- Padlock adaptor fits directly over the slotted quarter turn preventing access.
- 2mm thick 14-gauge stainless steel.
- Stainless steel mounting hardware provided.
- Once installed, the bolts cannot be removed without the door open.
- Easy installed in the field.
- Padlock not included.
- Maintains UL/CSA Type 4, and 4X rating.

Padlock Adaptor Eclipse and Series 2000		
Part Number	Price	Drawing Link
<a href="#">EJPA</a>	\$23.50	<a href="#">PDF</a>

### Padlock Adaptor

#### Eclipse and Series 2000



#### Features

- For use with EN4SD /S2000 Series Enclosures.
- Padlock adaptor fits directly over the slotted quarter turn preventing access.
- 14-gauge 304 stainless steel.
- Stainless steel mounting hardware provided.
- Once installed, the bolts cannot be removed without the door open.
- Easy installed in the field.
- Padlock not included.
- Maintains UL/CSA Type 4 and 4X rating.

Padlock Adaptor EJ Series		
Part Number	Price	Drawing Link
<a href="#">EPA</a>	\$25.00	<a href="#">PDF</a>